Title (en)
SYSTEM AND METHOD FOR TRANSFERRING PATIENTS

Title (de)
PATIENTENTRANSPORTSYSTEM UND -VERFAHREN

Title (fr)
SYSTÈME ET PROCÉDÉ DE TRANSFERT DE PATIENTS

Publication
EP 2838485 A1 20150225 (EN)

Application
EP 13777586 A 20130416

Priority
- US 201261624527 P 20120416
- US 201213626457 A 20120925
- US 2013036830 W 20130416

Abstract (en)
[origin: US2013269101A1] A system for transferring an object from a first surface to a second surface that includes a housing dimensioned to span a distance between the first surface and the second surface, a first elongated roller positioned along a first edge of the housing, and a second elongated roller positioned along a second edge of the housing. A continuous belt is positioned in conveying relation with respect to the first roller and the second roller. A portion of the continuous belt conveys an object while another portion of the continuous belt passes through the housing. The continuous belt does not touch the first or second surface. A support structure having at least one portion positioned within the continuous belt is connected to a first end and a second end of the housing.

IPC 8 full level
A61G 5/00 (2006.01); **B65G 15/00** (2006.01); **B65G 41/00** (2006.01)

CPC (source: EP US)
A61G 7/1026 (2013.01 - EP US); **A61G 7/1032** (2013.01 - EP US); A61G 7/103 (2013.01 - US); A61G 7/1034 (2013.01 - EP US); A61G 7/108 (2013.01 - EP US); A61G 2203/36 (2013.01 - EP US); A61G 2203/42 (2013.01 - EP US); A61G 2203/46 (2013.01 - EP US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
US 2013269101 A1 20131017; **US 8782826 B2 20140722**; CA 2869887 A1 20131024; CA 2869887 C 20191126; EP 2838485 A1 20150225; EP 2838485 A4 20160413; EP 2838485 B1 20200617; JP 2015516213 A 20150611; JP 2017192859 A 20171026; JP 6440789 B2 20181219; US 2014325753 A1 20141106; US 9427367 B2 20160830; WO 2013158675 A1 20131024

DOCDB simple family (application)
US 201213626457 A 20120925; CA 2869887 A 20130416; EP 13777586 A 20130416; JP 2015505996 A 20130416; JP 2017152464 A 20170807; US 2013036830 W 20130416; US 201414330411 A 20140714